

MRO
8/22/03

PTO/SB/08A (10-01)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
		Application Number	Unassigned - 10/64243		
		Filing Date	August 22, 2003		
		First Named Inventor	Bardy		
		Art Unit	Unassigned		
		Examiner Name	Unassigned		
		Attorney Docket Number	020.0341.US.COM		
Sheet	1	of	5		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
MRO		US-4,686,999	8/18/1987	Snyder et al.	
		US-5,355,889	10/18/1994	Nevo et al.	
		US-5,591,215	1/7/1997	Greenhut et al.	
		US-5,660,183	8/26/1997	Chiang et al.	
		US-4,987,897	1/29/1991	Funke	
		US-5,040,538	8/20/1991	Riff	
		US-5,113,859	5/19/1992	Funke	
		US-5,113,869	5/19/1992	Nappholz, et al.	
		US-5,331,549	7/19/1994	Crawford Jr.	
		US-5,338,245	8/9/1994	Adams et al.	
		US-5,357,427	10/18/1994	Langen et al.	
		US-5,390,238	2/14/1995	Kirk et al.	
		US-5,437,278	8/1/1995	Wilk	
		US-5,544,661	8/13/1996	Davis et al.	
		US-5,553,609	9/10/1996	Chen et al.	
MRO		US-5,704,366	1/8/1998	Tracklind et al.	
		US-5,711,297	1/27/1998	Iliff	
		US-5,713,350	2/3/1998	Yokota et al.	
		US-5,752,976	5/19/1998	Duffin et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
MRO		EP 0 711 531 A1	5/15/1996	Karlsson et al.		
		EP 0 531 889 A2	3/17/1993	Hewlett-Packard		
		EP 0 513 457	11/19/1992	Caliber Medical Corp		
		EP 0 34 2859	11/23/1989	Healthtech Services		
		WO 98/01742	2/19/1998	Cohen		
MRO		WO 97/39792	10/30/1997	Feldman		
		WO 99/46718	9/16/1999	Healthware Corporation		

Examiner Signature		Date Considered	11/22/06
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¹Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.
²Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. *Applicant is to place a check mark here if English language Translation is attached.
 Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	Unassigned-10/646243
				Filing Date	August 22, 2003
				First Named Inventor	Bardy
				Art Unit	Unassigned
				Examiner Name	Unassigned
Sheet	2	of	5	Attorney Docket Number	020.0341.US.CON

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		Number - Kind Code ² (if known)			
PO		US-5,772,604	6/30/1998	Langberg et al.	
		US-5,778,882	7/14/1998	Raymond et al.	
		US-5,792,062	8/11/1998	Poon et al.	
		US-5,855,593	1/5/1999	Olson et al.	
		US-5,876,353	3/2/1999	Riff	
		US-5,931,857	3/2/1999	Prieve	
		US-5,987,352	11/16/1999	Klein et al.	
		US-6,139,494	10/31/2000	Caimes	
		US-5,199,426	4/6/1993	Obel et al.	
		US-5,724,983	3/10/1998	Selker et al.	
		US-6,171,256	1/9/2001	Joo et al.	
		US-6,168,563	1/2/2001	Brown	
		US6,223,078	04/24/2001	Marcovecchio	
		US-4,852,570	8/1/1989	Levine	
		US-6,024,699	2/15/2000	Surwit et al.	
		US-6,047,203	4/4/2000	Sackner et al.	

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Examiner Signature	<i>Wesley H. Hottel</i>	Date Considered	11/27/06
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				Filing Date	August 22, 2003
				First Named Inventor	Bardy
				Art Unit	Unassigned
				Examiner Name	Unassigned
Sheet	3	of	5	Attorney Docket Number	020.0341.US.CON

U.S. PATENT DOCUMENTS					
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		Number - Kind Code ² (if known)			
[Handwritten marks]		US-4974807	12/4/90	Miwa	
		US-5576952	11/19/98	Stutman	
		US-5743267	4/28/98	Nikolic	
		US-5897493	4/27/98	Brown	
		US-6302844	10/16/01	Walker	
		US-6336900	1/8/02	Alleckson	
		US-6073048	6/6/00	Patel	
		US-5749907	5/12/98	Mann	
		US-4531527	7/30/85	Rainhold, Jr. et al.	
		US-4809697	4/7/1989	Causey, III et al.	
		US-4958645	9/25/1990	Cadell et al.	
		US-5416695	5/16/1995	Stutman et al.	
		US-5421343	6/6/1995	Feng	
		US-5687734	11/18/1997	Dempsey et al.	
		US- 6246992	6/12/2001	Brown	
		US- 5749908	5/12/1998	Snell	
		US- 5720771	2/24/1998	Snell	
	[Handwritten marks]		US- 5697959	12/16/1997	Poore
		US- 5724580	3/3/1998	Levi et al.	

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		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				

Examiner Signature		Date Considered	11/27/06
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Examiner Signature	<i>Wesley [Signature]</i>	Date Considered	4/27/08
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³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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Substitution for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete If Known	
Sheet 5				Application Number Unassigned 10/646243	
of 5				Filing Date August 22, 2003	
				First Named Inventor Bardy	
				Group Art Unit Unassigned	
				Examiner Name Unassigned	
				Attorney Docket Number 020.0341.US.CON	

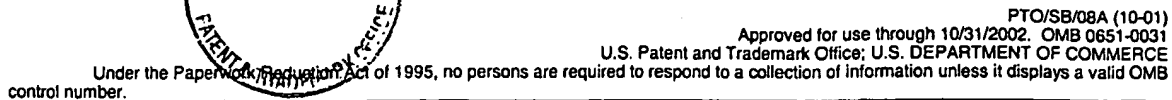
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Examiner Signature	<i>Mr. D. L. Hill</i>	Date Considered	11/27/06
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Examiner Signature	<i>[Signature]</i>	Date Considered	11/27/06
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document under WIPO Standard ST. 16 is possible: Applicant is to place a check mark here if English language translation is attached.

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PTO/SB/08A (06-03)

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete If Known	
				Application Number	10/646,243
				Filing Date	August 22, 2003
				First Named Inventor	Bardy
				Art Unit	3736
				Examiner Name	Unassigned
				Attorney Docket Number	020.0341.US.CON
Sheet	1	of	1		

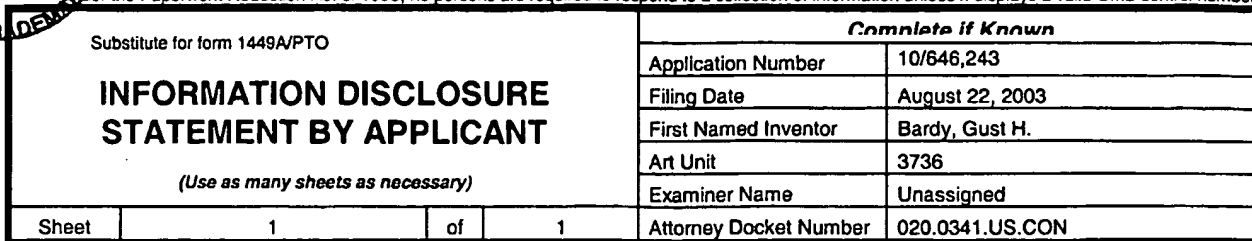
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Examiner Signature	<i>[Signature]</i>	Date Considered	11/27/06
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete If Known

Application Number	10/646,243
Filing Date	August 22, 2003
First Named Inventor	Bardy, Gust H.
Art Unit	3736
Examiner Name	Unassigned
Attorney Docket Number	020.0341.US.CON

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
AN		US-5,438,983	08-08-1995	Falcone	
		US-5,464,012	11-07-1995	Falcone	
		US-5,974,124	10-26-1999	Schlueter, Jr. et al.	
		US-6,080,108	06-27-2000	Lloyd et al.	
		US-5,720,770	02-24-1998	Nappholz et al.	
		US-6,122,351	09-19-2000	Schlueter, Jr. et al.	
		US-6,225,901	05-01-2001	Kail, IV	
		US-6,249,705	06-19-2001	Snell	
		US-6,250,309	06-26-2001	Krichan et al.	
		US-6,263,245	07-17-2001	Snell	
NK		US-6,363,282	03-26-2002	Nichols et al.	
		US-6,442,433	08-27-2002	Linberg	

FOREIGN PATENT DOCUMENTS

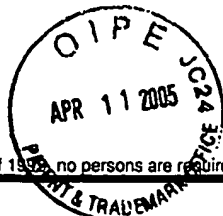
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Examiner Signature	<i>[Signature]</i>	Date Considered	11/27/06
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		First Named Inventor	Bardy
		Art Unit	3736
		Examiner Name	Unassigned
		Attorney Docket Number	020.0341.US.CON
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AN		US-5.819.251	10-06-1998	Kremer et al.	
		US-			
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		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
AN		WO 98/42103	09-24-1998	Firstsense Software, Inc.		

Examiner Signature	<i>Mr. N. K. Talle</i>	Date Considered	11/27/08
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(Use as many sheets as necessary)

Complete If Known

Application Number	10/646,243
Filing Date	August 22, 2003
First Named Inventor	Bardy
Art Unit	3736
Examiner Name	Unassigned
Attorney Docket Number	020.0341.US.CON

Sheet	1	of	1
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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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Examiner Signature	<i>Ann R. H. [Signature]</i>	Date Considered	11/27/06
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